Oocket No. 5308-248

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ler et al. No.: 10/617,843

Filed: July 11, 2003

Group Art Unit: 2811 Examiner: To Be Assigned

Confirmation No.: 7985

For:

NITRIDE-BASED TRANSISTORS AND METHODS OF FABRICATION THEREOF

USING NON-ETCHED CONTACT RECESSES

Date: May 3, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## FOURTH INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Sir:

Attached is a list of documents on Form PTO-1449, together with a copy of any listed foreign patent document and/or non-patent literature. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the waiver by the U.S. Patent and Trademark Office of requirements under 37 C.F.R. § 1.98(a)(2)(i) for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003.

It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.56 and Section 609 of the MPEP. No fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

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FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office					Attorney Docket Number 5308-248			Serial No. 10/617,843
OF DOCUMENTS CITED BY APPLICANT								
Use several sheets if necessary)					Applicants: Adam William Saxler et al.			
TRADEMARKS					Filing Date: July 11, 2003			Group 2811
U. S. PATENTS & PATENT APPLICATION PUBLICATIONS								
Examiner Initial		Document Number	Date	N	Name		Subclass	Filing Date if Appropriate
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
	1	Heikman, Sten J., MOCVD Growth Technologies for Applications in AlGaN/GaN High Electron Mobility Transistors, Dissertation, University of California – Santa Barbara, September 2002, 190 pages						
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Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.